U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. <u>09/28/67</u>9/

### NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)     Words do not appear on a horizontal, left-to-right fashion
Black ink. Color.	Words do not appear on a norizontal, lett-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either upright or turned so that the top
	becomes the right side, except for graphs. Fig(s)
Fig(s) Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
Pencil and non black link not permitted. 1 (g(3)	Scale not large enough to show mechanism without
PHOTOGRAPHS. 37 CFR 1.84 (b)	crowding when drawing is reduced in size to two-thirds in
I full-tone set is required. Fig(s)	reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s)
photographic double-weight paper). Fig(s)	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Poor quality (half-tone). Fig(s)	
TYPE OF PAPER. 37 CFR 1.84(c)	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and wen
Fig(s)	defined, clean, durable, and black (poor line quality).
Erasures, alterations, overwritings, interlineations,	Fig(s)
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted. (1g(s)	Solid black areas pale. Fig(s)
Mylar, velum paper is not acceptable (too thin).	Solid black shading not permitted. Fig(s)
Fig(s)	Shade lines nale rough and blurred, Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.0 cm by 29.7 cm (DIN size A4)	
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
All drawing sheets not the same size.	
Sheet(s)	Fig(s)
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not oriented in the
MARGINS. 37 CFR 1.84(g): Acceptable margins.	same direction as the view. 37 CFR 1.84(p)(1)
Duta 10 am	Fio(s)
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: A4 Size	Gige
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers, letters and reference characters must be at least
SIZE: 8 1/2 x 11	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Margins not acceptable. Fig(s)	
Top (T) Left (L)	Fig(s)
Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
i. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
). VIEWS. 37 CFR 1.04(II)	Lead lines missing. Fig(s)
REMINDER: Specification may require revision to	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
correspond to drawing changes.	Sheets not numbered consecutively, and in Arabic numerals
Partial views. 37 CFR 1.84(h)(2)	beginning with number 1. Sheet(s)
Brackets needed to show figure as one entity.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals,
Views not labeled separately or properly.	Views not numbered consecutively, and in reacte numbered
Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from prior PTO-948
Fig(s)	dated
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17. DESIGN DRAWINGS. 37 CFR 1.152
Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate. Fig(s)
Fig(s)	Solid black shading not used for color contrast.
Sectional designation should be noted with Arabic or	Fig(s)
Roman numbers. Fig(s)	L1B(2)
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COMMENTS	
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REVIEWER	DATE_517/99	TELEPHONE NO.	_
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# Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson

## 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application